

DOCKET NO.: 1733.2025 US2 (004)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Henry R. Costantino, Joyce M. Hotz and Edward W. Bobka

Application No.:

10/688,059

Group Art Unit: 1615

Filed:

October 17, 2003

Examiner:

Not Assigned

Confirmation No.:

8156

MICROENCAPSULATION AND SUSTAINED RELEASE OF BIOLOGICALLY ACTIVE POLYPEPTIDES

CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on: Date Signature Date field Date Date
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<u>INFORMATION DISCLOSURE STATEMENT</u>

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

HOAdii	aria, v	1
Sir:		
This In	under 3	on Disclosure Statement is submitted: 37 CFR 1.129(a), or ond submission after Final Rejection)
[X]	(Within a	37 CFR 1.97(b), or ny one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage rnational application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a for Continued Examination).
[]	under 3	37 CFR 1.97(c) together with either:
	[]	a Statement under 37 CFR 1.97(e), as checked below, or
	[]	a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
[]	under 3	37 CFR 1.97(d) together with:
	[]	a Statement under 37 CFR 1.97(e), as checked below, and
•	[·]	a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)
[]	Applic	37 CFR 1.97(i): cant requests that the IDS and cited reference(s) be placed in the application filewrapper. er payment of issue fee)

10/688,059

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CFR 1.98(a)(3) is satisfied by:

foreign Office Action.

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Stater	nent Und	ler 37 CFR 1.97(e)
[]	comm	tem of information contained in this Information Disclosure Statement was first cited in any unication from a foreign patent office in a counterpart foreign application not more than three is prior to the filing of this Information Disclosure Statement; or
[]	from a after n was kr	m of information contained in this Information Disclosure Statement was cited in a communication a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, making reasonable inquiry, no item of information contained in the information disclosure statement nown to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of formation Disclosure Statement.
Stater	nent Und	der 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000
[]	from a	tem of information contained in the Information Disclosure Statement was cited in a communication a foreign patent office in a counterpart application and this communication was not received by any dual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure nent.
[X]	Enclos	sed herewith is form PTO-1449:
	[X]	Copies of the cited references (AR and AS) are enclosed.
	[]	Copies of cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]
	[]	The listed references were cited in the enclosed International Search Report in a counterpart foreign application.

The "concise explanation" requirement (non-English references) for reference(s) [

submission of the enclosed English-language version of a foreign Search Report and/or

the explanation provided on the attached sheet. the explanation provided in the Specification.

the enclosed English language abstract.

submission of the enclosed International Search Report.



] under 37

The Examiner is requested to return a copy of the list of pending applications indicating which references were considered with the next office communication.

It is requested that the information disclosed herein be made of record in this application.

Method of payment:

[]	A check for the fee noted above is enclosed, or the fee has been included in the check with the
	accompanying Reply. A copy of this Statement is enclosed.

- Please charge Deposit Account 502807 in the amount of \$[]. A copy of this Statement is enclosed. []
- [X] Please charge any deficiency in fees and credit any overpayment to Deposit Account 502807.

Respectfully submitted,

ELMORE CRAIG, P.C.

Anne T. Craig

Registration No.: Telephone: (978) 251-3509

Facsimile: (978) 251-3973

Dated:

PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 1733.2025 US2 (004)	application no. 10/688,059		
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JUN 2 9 2004 June 22, 2004 June 22, 2004	FILING DATE October 17, 2003	CONFIRMATION NO. 8156	GROUP 1615	

TATE TRADEMARY

		U	.s. PATENT DOCUMENTS	
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER	ISSUE DATE / PUBLICATION DATE	NAME
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	АВ	3,691,090	12 Sept 1972	Kitajima et al.
	AC	3,737,337	05 June 1973	Schnoring et al.
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JUN 2 9 2004 June 22, 2004 (Use several sheets if necessary)	

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APPLICANTS Henry R. Costantino, et al.		
FILING DATE October 17, 2003	confirmation no. 8156	GROUP 1615

		U.S. COPE	NDING APPLICATIONS	
EXAM- INER INI- TIAL	REF. NO.	APPLICATION SERIAL NUMBER	FILINGDATE	NAME
	AK	10/688,786	17 Oct 2003	Costantino, et al.
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PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 1733.2025 US2 (004)	APPLICATION NO. 10/688,059	
JUN 2 9 2004 JUN 2 9 2004	APPLICANTS Henry R. Costantino, et al.		
	FILING DATE October 17, 2003	confirmation no. 8156	GROUP 1615

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AR	Creighton, Thomas E., In "Proteins: Structures and Molecular Principles," Published by W.H. Freeman and Company, NY) pp. 149-150.	
	AS	Lucke, et al. "Peptide Acylation by Poly(a-Hydroxy Esters), Pharmaceutical Research, 19(2):175-181 (2002).	
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